Manhole Inspection Summary M		Manhole # S31EE_014MH
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Inspection	nplete Rating: 3) Fair	
Record Plat: 31EE Node	: 014 Status: Found	Insp Date: 1/26/07 11:10 AM
Incomplete Comments		Crew: IB, FW
		Inspector: Bailey, I
		Firm: PER
Location Address: 247	DOLPHIN ST	Cross Street: MASON ST
Manhole Type: Inline	Location: Roadway	Ground Conditions: Dry
☐ Prev. Reh	ab Weather: Dry	Subject To Ponding: None
Comments		
Cover Shape: Circ	·	
Type: San	-	
Properties: Bolted	☐ Vented ☐ Water Tight ☐	Water Tight Insert
Frame Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Frame Adjustme	ent Exists Material: Brick	☐ Parged Height: 7 (in.)
Condition: 🗸 Sound 🗌	Cracked Root Intrusion [Loose Brick Deteriorated
Infiltration: None	Joint Cracks Mortar	Roots V Wall
Corbel Material: Brid	:k ☐ Parged	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: None	Joint ☐ Cracks ✓ Mortar	r
Barrel Material: Brid	ck ☐ Parged	
Shape: Circular	Diameter: 48 (in.) Length	: (in.)
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: <a>Infiltration	Joint Cracks Mortar	☐ Roots ☐ Wall
Bench	terial: Brick [Parged Debris (not Condition related)
Condition: 🗸 Sound 🗌	Cracked Root Intrusion [Deteriorated Leaks Debris
Channel Material: Brick Parged Debris (not Condition related)		
Channel Exposure: Parti	ally Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition: Sound	Cracked Root Intrusion [☐ Deteriorated ☐ Leaks ✓ Debris
Steps Count: 5 N	lissing: 0	
Surcharge	Of Surcharge Depth: 3 (ft.)	☐ Active Surcharge Present

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Location View



Defect



Frame leaks. Adjustment and Corbel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.31 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.00 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection